

WeeklyReport_2018-12-31_01-06_E

Week Overview

- this month will be very hard for me (preparing for the final work)
- workTime: $3 + 3 + 7 + 9 + 9 + 8 + 8 = 47$ hours

Project: RSATree

- Tested for some hierarchical structure
- The didi data set, as well as the parameters of brightkite, were retested afterwards.
- Mei changed the first version of the paper, and later modified the boss to see further tasks.

Project: Dimension Reduction

- Liangjun test multicore-tsne graph layout algorithm on my computer. The speed of multicore-tsne is very slow, and it takes two or three days for all data sets to run.
- There are some tasks to modify knn later. Because I am busy, I mainly rely on zhu and Liangjun (I'm carzying huashui)

Geography modeling Course

- I will modify the code and solve some bug
- scan some papers and want to write the report about Sketch-based modeling

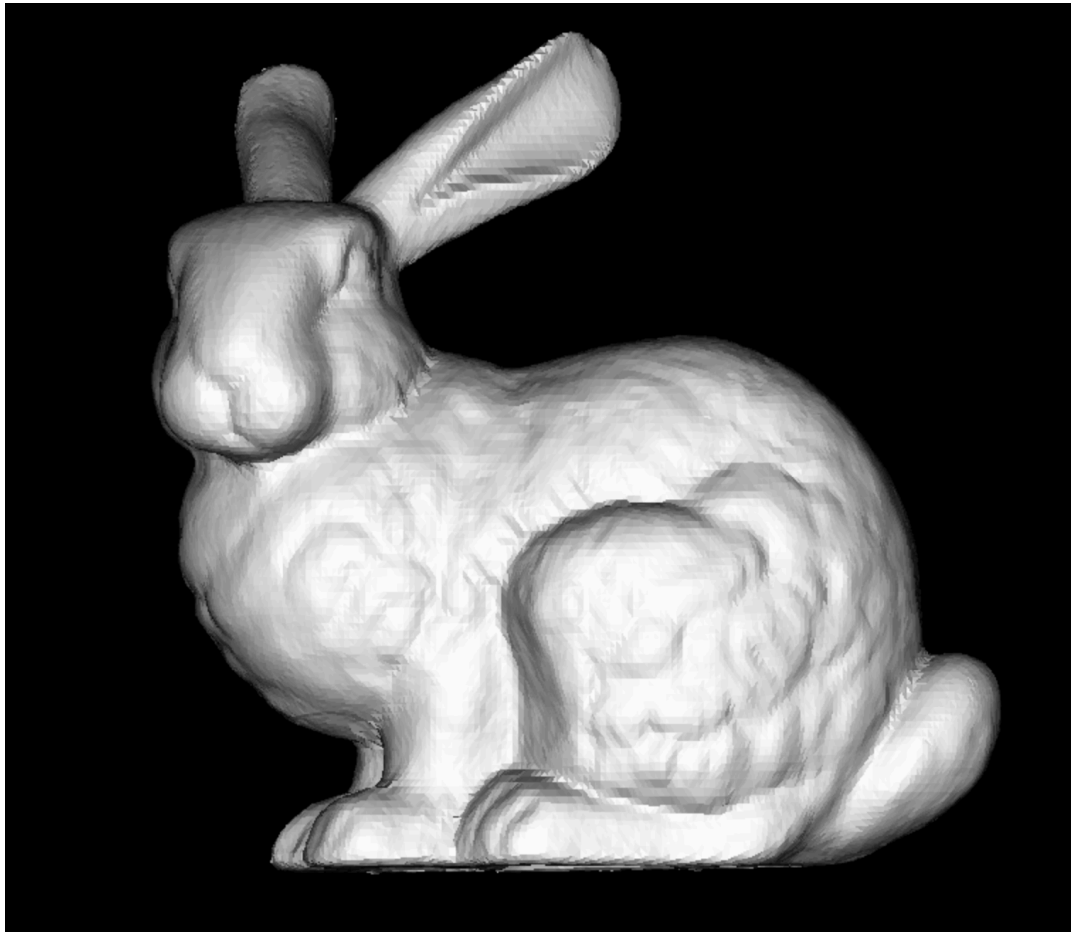
Skippy: Single View 3D Curve Interactive Modeling

SecondSkin: Sketch-based Construction of Layered 3D Models

- Sadly, I can't understand these formulas at all, it's too difficult for me.

Computer Graphic Course

- write the z-buffer algorithm homework



Daily affairs

- Completed the poster homework for the Zhejiang University UPP courses
- Completed the ppt of VR course
- Completed half the ppt of next week Group meeting

Short-term perspective

Work	deadline	Tip
complete the assignment 3 in ML	Tue	
write the report of GM	Sat	
write the ppt of Group meeting	Tue	
complete the assignment 4 in ML	Fri	

Long-term perspective

Work	deadline	Tip or Progress
complete homework of GM, CG	19.01.14	
complete homework of ML	19.01.13	
RSATree Project	19.01	
Dimensionality Reduction	19.01	more test
GraphLayout	None...	understand the visualization part